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L1 3035 S (436/52# OR 436/53#)/CCLS

L2 1626 S L1 AND (LUMINESC? OR CHEMILUMINES? OR FLUORESC?)

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L3 97 S L2 AND (FLOW(W) CYTOMETRY OR TIME(W) RESOLVED(W) MICROSCOP?

OR

L4 32 S (FLOW(W) CYTOMETRY OR TIME(W) RESOLVED(W) MICROSCOP? OR MIC

ROF

L5 8 S L2 AND L4

=> d 1-8

- 1. 5,326,692, Jul. 5, 1994, Fluorescent microparticles with controllable enhanced stokes shift; John M. Brinkley, et al., 435/6; 252/301.34, 301.35; 428/402; 435/7.92; 436/518, 528, 529, 531, 546, 800 [IMAGE AVAILABLE]
- 2. 5,290,707, Mar. 1, 1994, Method for detection of microorganisms; Sheila J. Wood, 436/523; 435/7.93, 973; 436/533, 534, 536, 538, 541, 800, 824 [IMAGE AVAILABLE]
- 3. 5,256,538, Oct. 26, 1993, Detection of early platelet activation and prediagnosis of thrombotic events; Martha L. Aiken, et al., 435/7.9, 7.1, 7.21; 436/63, 69, 87, 536, 548; 514/56, 520 [IMAGE AVAILABLE]
- 4. 5,229,265, Jul. 20, 1993, Process for analyzing clastogenic agents; Andrew M. Tometsko, 435/6, 29; 436/63, 164, 172, 174, 519, 520, 800 [IMAGE AVAILABLE]
- 5. 5,194,300, Mar. 16, 1993, Methods of making fluorescent microspheres; Sau W. Cheung, 427/213.31; 252/301.35; 428/407; 436/532, 533, 546, 800; 525/54.1; 530/402, 816 [IMAGE AVAILABLE]
- 6. 5,132,242, Jul. 21, 1992, Fluorescent microspheres and methods of using them; Sau W. Cheung, 436/501, 503, 532, 533, 546, 800, 805, 823 [IMAGE AVAILABLE]
- 7. 5,043,265, Aug. 27, 1991, Inorganic phosphor labelled macromolecules; a process for their preparation and their use for immunological or immunocytochemical assays; Hendrikus J. Tanke, et al., 435/6; 427/2.14; 435/7.2, 7.21, 7.92, 973; 436/501, 524, 547, 800, 805; 530/391.1, 391.3; 536/25.32 [IMAGE AVAILABLE]
- 8. 4,665,020, May 12, 1987, Flow cytometer measurement of binding assays; George C. Saunders, 435/7.4, 7.8, 7.92, 7.93, 7.94, 968, 975; 436/523, 528, 531, 533, 534, 800, 823 [IMAGE AVAILABLE]

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US PAT NO: 5,326,692 [IMAGE AVAILABLE] L5: 1 of 8

SUMMARY:

BSUM(5)

Fluorescent <u>microparticles</u> are most commonly used in applications that can benefit from use of monodisperse, chemically inert,

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